

The IIT Campus Sustainability Plan

Accelerating Change through Energy Planning

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**IIT Campus
Sustainability Plan
2010–2020**

Published Fall Semester 2010

www.iit.edu/campus_sustainability



ILLINOIS INSTITUTE OF TECHNOLOGY

***"IIT will become the most sustainable,
urban university campus in the United
States."***



Sustainability

www.iit.edu/sustainability

- ☀ Shared vision across all stakeholders
- ☀ Set targets
- ☀ Culture
- ☀ Feedback
- ☀ Commitment

“[Meeting] the needs of the present without compromising the ability of future generations to meet their own needs.”



[WANGER INSTITUTE FOR SUSTAINABLE ENERGY RESEARCH]
AT ILLINOIS INSTITUTE OF TECHNOLOGY



Sustainability
Partners



Sustainability

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Campus Sustainability Plan Targets: 2010-2020



Transportation

33% of faculty/staff commuting miles through alternative means



Stormwater/Landscape

An acclaimed landscape design that manages 100% of stormwater on-site



Material Flow

75% reduction in per capita waste



Green Buildings

All floor space meets ASHRAE and IESNA standards for indoor comfort



Food

100% of food offerings meet fair trade, local, organic standard



Energy

Reduce primary energy waste by 90% and waste heat by an additional 30%



Emissions

Reduce greenhouse gas emissions by 50% relative to a 2008 baseline



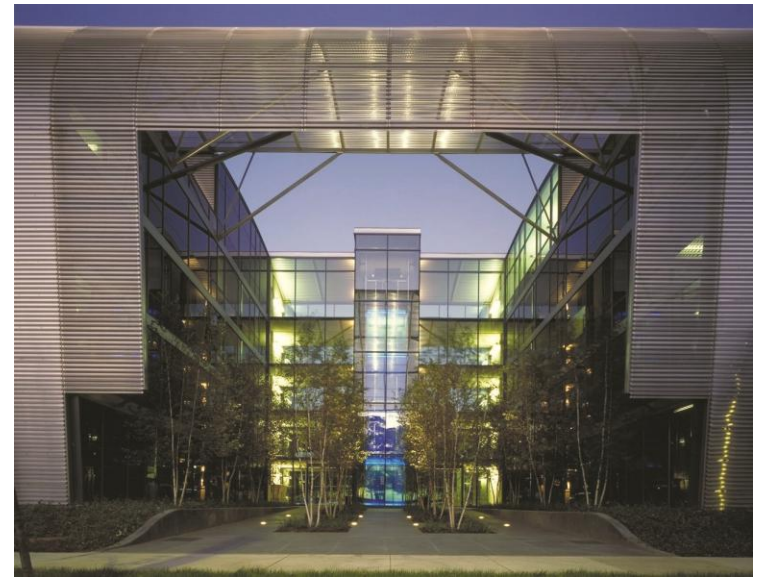
Culture of Sustainability





Living Laboratory





Constant Improvement



/Voices Many Voices Many
Many Voices Many Voices
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One Vision



Professional Commitment



americandesigncouncil





Sustainability Policies

- ☀ Efficient Computing
- ☀ Lights Out
- ☀ Printing and Paper Use
- ☀ Recycling
- ☀ Healthy Water
- ☀ Transportation

Energy Policy (Policy #2009EE002)

- ☀ Energy Demand Cap
- ☀ Transparency and Responsibility
- ☀ Energy Purchasing
- ☀ Design for Zero Waste
- ☀ Operate for Zero Waste
- ☀ Professional Standards
- ☀ Financing Resource Efficiency

Questions?

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